Manhole Inspection Summary N			Ma	lanhole # S25I009MH		
Printed On: 7/15	5/2009			Page 1	of 5	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 25	Node: 009	Status: Found		Insp Date: 4/1/09 9:1	6 AM	
Incomplete Comments				Crew: skdh		
				Inspector: skilpatrick		
				Firm: PER		
Location	Address: 1031 Holton Ave		C	Cross Street: Mt Clare St		
Manhole	Type: Junction	pe: Junction Location: Alley		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Su	ıbject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 75	(in.) Length	: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert						
Frame	Offset: 2 (in.)	Condition: Sound	d Cracke	ed 🗸 Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parg	ed Type: (Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None □ Joint □ Cracks □ Mortar □ Roots <mark>☑ Wall</mark>					
Barrel	Material: Brick	☐ Parg	ed			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	ts 🗸 Wall		
Bench	✓ Exists Material: E	Brick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	rated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 4 Missing: 1 Corroded						
Surcharge	Evidence Of Surc	harge Depth: 0	(ft.)	e Surcharge Present		

Manhole # \$25I__009MH

Printed On: 7/15/2009 Page 2 of 5

Location View



Holton Alley

mh cover



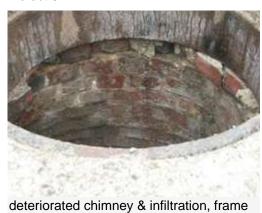
Defect 4



Top View



Defect 6



leaks

Defect 2



infiltration in corbel

Manhole # \$25I__009MH

Page 3 of 5 Printed On: 7/15/2009

Defect 1



infiltration in barrel

Defect 5



Manhole # S25I 009MH

Printed On: 7/15/2009 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.48 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.04 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # \$25I__009MH

9 O'Clock Inflow

Printed On: 7/15/2009 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.44 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Infiltration: None

Pipe Seal Cond: Sound

☐ Possible Illicit Connection